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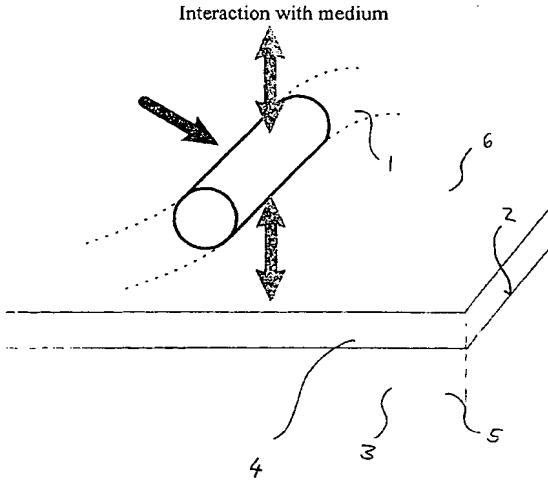
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(54) Title: METHOD FOR ARRANGING A POLYMER MOLECULE



(57) **Abstract:** The invention relates to a method for arranging a polymer molecule such as a biomolecule on a support, the method comprising the following steps: providing a substrate (3) having a surface (2); providing a surface layer (4) on said surface (2) of the substrate (3), said substrate (3) and said surface layer (4) providing a support (5); and placing a polymer molecule (1) on said surface layer (4) in a first position, said polymer molecule (1) having a first conformation on said surface layer (4); wherein said surface layer (4) is configured to adjust predefined molecular interaction between the polymer molecule (1) and said support (5) to allow fixing of the first conformation of the polymer molecule (1), dislocating at least part of the polymer molecule (1) across said surface layer (4) relative to said support (5) by an external force, and subsequently fixing the polymer molecule (1) on the surface layer (4).

WO 2004/026458 A1